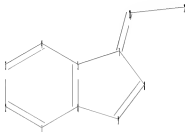
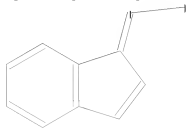


FILE 'REGISTRY' ENTERED AT 09:02:21 ON 03 JUN 2009  
COPYRIGHT (C) 2009 American Chemical Society (ACS)

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	3.36	2058.04
DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)	SINCE FILE ENTRY	TOTAL SESSION
CA SUBSCRIBER PRICE	0.00	-214.02

=>

Uploading C:\Program Files\STNEXP\Queries\10599911\_new broad\_3.str



chain nodes :  
10 12  
ring nodes :  
1 2 3 4 5 6 7 8 9  
chain bonds :  
7-10 10-12  
ring bonds :  
1-2 1-6 2-3 3-4 4-5 5-6 5-7 6-9 7-8 8-9  
exact/norm bonds :  
7-10 10-12  
exact bonds :  
5-7 6-9 7-8 8-9  
normalized bonds :  
1-2 1-6 2-3 3-4 4-5 5-6  
isolated ring systems :  
containing 1 :

Match level :  
1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:CLASS  
12:CLASS

L20 STRUCTURE UPLOADED

=> s l20 sam

SAMPLE SEARCH INITIATED 09:02:49 FILE 'REGISTRY'  
SAMPLE SCREEN SEARCH COMPLETED - 422 TO ITERATE

100.0% PROCESSED 422 ITERATIONS 3 ANSWERS  
SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE \*\*COMPLETE\*\*  
BATCH \*\*COMPLETE\*\*  
PROJECTED ITERATIONS: 7208 TO 9672

PROJECTED ANSWERS:

3 TO

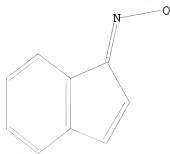
163

L21 3 SEA SSS SAM L20

=> d 120

L20 HAS NO ANSWERS

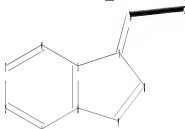
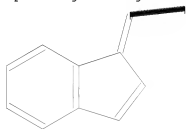
L20 STR



Structure attributes must be viewed using STN Express query preparation.

=>

Uploading C:\Program Files\STNEXP\Queries\10599911\_new broad\_4.str



chain nodes :  
10 12  
ring nodes :  
1 2 3 4 5 6 7 8 9  
chain bonds :  
7-10 10-12  
ring bonds :  
1-2 1-6 2-3 3-4 4-5 5-6 5-7 6-9 7-8 8-9  
exact/norm bonds :  
7-10 10-12  
exact bonds :  
5-7 6-9 7-8 8-9  
normalized bonds :  
1-2 1-6 2-3 3-4 4-5 5-6  
isolated ring systems :  
containing 1 :

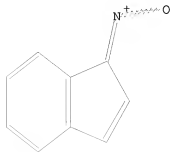
Match level :  
1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:CLASS  
12:CLASS

L22        STRUCTURE UPLOADED

=> d

L22 HAS NO ANSWERS

L22                STR



Structure attributes must be viewed using STN Express query preparation.

=> s l22 sam

SAMPLE SEARCH INITIATED 09:04:12 FILE 'REGISTRY'

SAMPLE SCREEN SEARCH COMPLETED -        422 TO ITERATE

100.0% PROCESSED        422 ITERATIONS

0 ANSWERS

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS:    ONLINE    \*\*COMPLETE\*\*

BATCH    \*\*COMPLETE\*\*

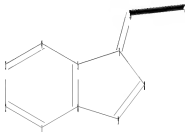
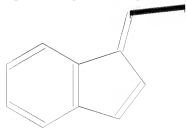
PROJECTED ITERATIONS:        7208 TO        9672

PROJECTED ANSWERS:            0 TO            0

L23                0 SEA SSS SAM L22

=>

Uploading C:\Program Files\STNEXP\Queries\10599911\_new broad\_5.str



chain nodes :

10 12

ring nodes :

1 2 3 4 5 6 7 8 9

chain bonds :

7-10 10-12

ring bonds :

1-2 1-6 2-3 3-4 4-5 5-6 5-7 6-9 7-8 8-9

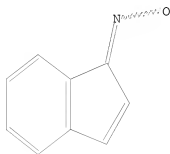
exact/norm bonds :

7-10 10-12  
exact bonds :  
5-7 6-9 7-8 8-9  
normalized bonds :  
1-2 1-6 2-3 3-4 4-5 5-6  
isolated ring systems :  
containing 1 :

Match level :  
1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:CLASS  
12:CLASS

L24 STRUCTURE UPLOADED

=> d  
L24 HAS NO ANSWERS  
L24 STR



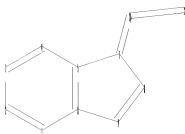
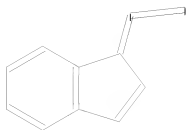
Structure attributes must be viewed using STN Express query preparation.

=> s l24 sam  
SAMPLE SEARCH INITIATED 09:04:59 FILE 'REGISTRY'  
SAMPLE SCREEN SEARCH COMPLETED - 422 TO ITERATE  
100.0% PROCESSED 422 ITERATIONS 3 ANSWERS  
SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE \*\*COMPLETE\*\*  
BATCH \*\*COMPLETE\*\*  
PROJECTED ITERATIONS: 7208 TO 9672  
PROJECTED ANSWERS: 3 TO 163

L25 3 SEA SSS SAM L24

=>  
Uploading C:\Program Files\STNEXP\Queries\10599911\_new broad\_6.str



```

chain nodes :
10 12
ring nodes :
1 2 3 4 5 6 7 8 9
chain bonds :
7-10 10-12
ring bonds :
1-2 1-6 2-3 3-4 4-5 5-6 5-7 6-9 7-8 8-9
exact/norm bonds :
7-10 10-12
exact bonds :
5-7 6-9 7-8 8-9
normalized bonds :
1-2 1-6 2-3 3-4 4-5 5-6
isolated ring systems :
containing 1 :

```

```

Match level :
1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:CLASS
12:CLASS

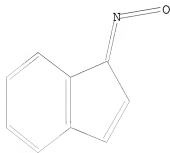
```

L26 STRUCTURE UPLOADED

```

=> d
L26 HAS NO ANSWERS
L26 STR

```



Structure attributes must be viewed using STN Express query preparation.

```

=> s l26 sam
SAMPLE SEARCH INITIATED 09:05:36 FILE 'REGISTRY'

```

SAMPLE SCREEN SEARCH COMPLETED - 422 TO ITERATE

100.0% PROCESSED 422 ITERATIONS  
SEARCH TIME: 00.00.01

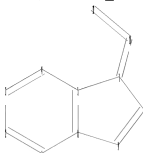
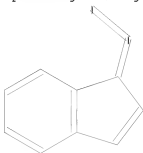
6 ANSWERS

FULL FILE PROJECTIONS: ONLINE \*\*COMPLETE\*\*  
BATCH \*\*COMPLETE\*\*  
PROJECTED ITERATIONS: 7208 TO 9672  
PROJECTED ANSWERS: 6 TO 266

L27 6 SEA SSS SAM L26

=>

Uploading C:\Program Files\STNEXP\Queries\10599911\_new broad\_7.str



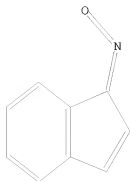
chain nodes :  
10 12  
ring nodes :  
1 2 3 4 5 6 7 8 9  
chain bonds :  
7-10 10-12  
ring bonds :  
1-2 1-6 2-3 3-4 4-5 5-6 5-7 6-9 7-8 8-9  
exact/norm bonds :  
7-10 10-12  
exact bonds :  
5-7 6-9 7-8 8-9  
normalized bonds :  
1-2 1-6 2-3 3-4 4-5 5-6  
isolated ring systems :  
containing 1 :

Match level :  
1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:CLASS  
12:CLASS

L28 STRUCTURE UPLOADED

=> d

L28 HAS NO ANSWERS  
L28 STR



Structure attributes must be viewed using STN Express query preparation.

=> s 128 sam

SAMPLE SEARCH INITIATED 09:06:08 FILE 'REGISTRY'

SAMPLE SCREEN SEARCH COMPLETED - 422 TO ITERATE

100.0% PROCESSED 422 ITERATIONS

6 ANSWERS

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE \*\*COMPLETE\*\*

BATCH \*\*COMPLETE\*\*

PROJECTED ITERATIONS: 7208 TO 9672

PROJECTED ANSWERS: 6 TO 266

L29 6 SEA SSS SAM L28

=> d his

(FILE 'HOME' ENTERED AT 07:05:17 ON 03 JUN 2009)

FILE 'REGISTRY' ENTERED AT 07:05:29 ON 03 JUN 2009

L1 STRUCTURE UPLOADED

L2 6 S L1 SAM

L3 163 S L1 FULL

FILE 'CAPLUS' ENTERED AT 07:06:07 ON 03 JUN 2009

L4 118 S L3

L5 91 S L4 NOT PATENT/DT

FILE 'STNGUIDE' ENTERED AT 07:06:55 ON 03 JUN 2009

FILE 'CAPLUS' ENTERED AT 07:21:59 ON 03 JUN 2009

L6 27 S L4 NOT L5

L7 STRUCTURE UPLOADED

S L7

FILE 'REGISTRY' ENTERED AT 07:47:09 ON 03 JUN 2009

L8 50 S L7 SAM

FILE 'CAPLUS' ENTERED AT 07:47:10 ON 03 JUN 2009

L9 55 S L8 SAM

S L7

L10 FILE 'REGISTRY' ENTERED AT 07:47:27 ON 03 JUN 2009  
33251 S L7 FULL

L11 FILE 'CAPLUS' ENTERED AT 07:47:31 ON 03 JUN 2009  
25156 S L10 FULL

L12 FILE 'CAPLUS' ENTERED AT 07:47:52 ON 03 JUN 2009  
197 S L10 AND (PPAR OR PEROXISOME)  
L13 103 S L12 AND PATENT/DT

L14 FILE 'REGISTRY' ENTERED AT 08:29:38 ON 03 JUN 2009  
STRUCTURE UPLOADED  
L15 16 S L14 SAM  
L16 410 S L14 FULL

L17 FILE 'CAPLUS' ENTERED AT 08:30:21 ON 03 JUN 2009  
121 S L16

FILE 'REGISTRY' ENTERED AT 08:56:19 ON 03 JUN 2009  
L18 STRUCTURE UPLOADED  
L19 50 S L8 SAM  
L20 STRUCTURE UPLOADED  
L21 3 S L20 SAM  
L22 STRUCTURE UPLOADED  
L23 0 S L22 SAM  
L24 STRUCTURE UPLOADED  
L25 3 S L24 SAM  
L26 STRUCTURE UPLOADED  
L27 6 S L26 SAM  
L28 STRUCTURE UPLOADED  
L29 6 S L28 SAM

=> s l24 or l28 or l29 sam

L29 MAY NOT BE USED HERE

The L-number entered was not created by a STRUCTURE or SCREEN command.

=> s l24 or l26 or l28 sam

SAMPLE SEARCH INITIATED 09:07:17 FILE 'REGISTRY'

SAMPLE SCREEN SEARCH COMPLETED - 422 TO ITERATE

100.0% PROCESSED 422 ITERATIONS 8 ANSWERS  
SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE \*\*COMPLETE\*\*

BATCH \*\*COMPLETE\*\*

PROJECTED ITERATIONS: 7208 TO 9672

PROJECTED ANSWERS: 8 TO 329

L30 8 SEA SSS SAM L24 OR L26 OR L28

=> d l24 l26 l28

L26 IS NOT VALID HERE

For an explanation, enter "HELP DISPLAY".

=> s l24 or l26 or l28 full

FULL SEARCH INITIATED 09:07:55 FILE 'REGISTRY'

FULL SCREEN SEARCH COMPLETED - 8933 TO ITERATE

100.0% PROCESSED 8933 ITERATIONS 173 ANSWERS  
SEARCH TIME: 00.00.01



L31 173 SEA SSS FUL L24 OR L26 OR L28

=> file caplus  
COST IN U.S. DOLLARS

SINCE FILE	TOTAL
ENTRY	SESSION
387.78	2442.46

FULL ESTIMATED COST

DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)

SINCE FILE	TOTAL
ENTRY	SESSION
0.00	-214.02

CA SUBSCRIBER PRICE

FILE 'CAPLUS' ENTERED AT 09:08:01 ON 03 JUN 2009  
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.  
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.  
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FILE COVERS 1907 - 3 Jun 2009 VOL 150 ISS 23  
FILE LAST UPDATED: 2 Jun 2009 (20090602/ED)  
REVISED CLASS FIELDS (/NCL) LAST RELOADED: Feb 2009  
USPTO MANUAL OF CLASSIFICATIONS THESAURUS ISSUE DATE: Feb 2009

Caplus now includes complete International Patent Classification (IPC) reclassification data for the third quarter of 2008.

CAS Information Use Policies apply and are available at:

<http://www.cas.org/legal/infopolicy.html>

This file contains CAS Registry Numbers for easy and accurate

=> s l31

L32 53 L31

=> d l31 ibib gi abs hitstr 1-53

=> logoff

ALL L# QUERIES AND ANSWER SETS ARE DELETED AT LOGOFF  
LOGOFF? (Y)/N/HOLD:y

(FILE 'HOME' ENTERED AT 07:05:17 ON 03 JUN 2009)

L1 FILE 'REGISTRY' ENTERED AT 07:05:29 ON 03 JUN 2009  
STRUCTURE UPLOADED  
D  
L2 6 SEA FILE=REGISTRY SSS SAM L1  
L3 163 SEA FILE=REGISTRY SSS FUL L1

L4 FILE 'CAPLUS' ENTERED AT 07:06:07 ON 03 JUN 2009  
118 SEA FILE=CAPLUS SPE=ON ABB=ON PLU=ON L3  
L5 91 SEA FILE=CAPLUS SPE=ON ABB=ON PLU=ON L4 NOT PATENT/DT

D L5 IBIB GI ABS 1-10 FHITSTR

FILE 'STNGUIDE' ENTERED AT 07:06:55 ON 03 JUN 2009

FILE 'CAPLUS' ENTERED AT 07:21:59 ON 03 JUN 2009

L6 27 SEA FILE=CAPLUS SPE=ON ABB=ON PLU=ON L4 NOT L5

L7 D L6 IBIB GI ABS 1-27 FHITSTR

STRUCTURE UPLOADED

D

S L7

FILE 'REGISTRY' ENTERED AT 07:47:09 ON 03 JUN 2009

L8 50 SEA FILE=REGISTRY SSS SAM L7

FILE 'CAPLUS' ENTERED AT 07:47:10 ON 03 JUN 2009

L9 55 SEA FILE=CAPLUS SPE=ON ABB=ON PLU=ON L8

S L7

FILE 'REGISTRY' ENTERED AT 07:47:27 ON 03 JUN 2009

L10 33251 SEA FILE=REGISTRY SSS FUL L7

FILE 'CAPLUS' ENTERED AT 07:47:31 ON 03 JUN 2009

L11 25156 SEA FILE=CAPLUS SPE=ON ABB=ON PLU=ON L10

FILE 'CAPLUS' ENTERED AT 07:47:52 ON 03 JUN 2009

L12 197 SEA FILE=CAPLUS SPE=ON ABB=ON PLU=ON L10 AND (PPAR OR  
PEROXISOME)

L13 103 SEA FILE=CAPLUS SPE=ON ABB=ON PLU=ON L12 AND PATENT/DT  
D L13 IBIB GI ABS FHITSTR 1-103

FILE 'REGISTRY' ENTERED AT 08:29:38 ON 03 JUN 2009

L14 STRUCTURE UPLOADED

D

L15 16 SEA FILE=REGISTRY SSS SAM L14

L16 410 SEA FILE=REGISTRY SSS FUL L14

FILE 'CAPLUS' ENTERED AT 08:30:21 ON 03 JUN 2009

L17 121 SEA FILE=CAPLUS SPE=ON ABB=ON PLU=ON L16

D L17 IBIB GI ABS 1-121 FHITSTR

FILE 'REGISTRY' ENTERED AT 08:56:19 ON 03 JUN 2009

L18 STRUCTURE UPLOADED

D

L19 50 SEA FILE=REGISTRY SSS SAM L7

L20 STRUCTURE UPLOADED

L21 3 SEA FILE=REGISTRY SSS SAM L20

D L20

L22 STRUCTURE UPLOADED

D

L23 0 SEA FILE=REGISTRY SSS SAM L22

L24 STRUCTURE UPLOADED

D

L25 3 SEA FILE=REGISTRY SSS SAM L24

L26 STRUCTURE UPLOADED

D

L27 6 SEA FILE=REGISTRY SSS SAM L26

L28 STRUCTURE UPLOADED

D

L29 6 SEA FILE=REGISTRY SSS SAM L28

L30 8 SEA FILE=REGISTRY SSS SAM L24 OR L26 OR L28

L31 173 SEA FILE=REGISTRY SSS FUL L24 OR L26 OR L28

FILE 'CAPLUS' ENTERED AT 09:08:01 ON 03 JUN 2009  
L32 53 SEA FILE=CAPLUS SPE=ON ABB=ON PLU=ON L31  
D L32 IBIB GI ABS HITSTR 1-53

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	299.92	2742.38

DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)	SINCE FILE ENTRY	TOTAL SESSION
CA SUBSCRIBER PRICE	-43.46	-257.48

STN INTERNATIONAL LOGOFF AT 09:08:57 ON 03 JUN 2009